



Express Mail No. EL 694 910 123 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : OWEN, Eugene Jr.  
Ser. No. : 09/728,705  
Filing Date : December 1, 2000  
For : METHODS AND SYSTEMS FOR  
AUTOMATIC TRACKING AND BALANCING  
BILLING DATA

ASSISTANT COMMISSIONER FOR PATENTS

Attention: Box Missing Parts

Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Sir:

Enclosed herewith for filing in the above-identified application are copies of the following documents:

- 1) Part 2 - NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION;
- 2) Declaration and Power of Attorney (executed);
- 3) Assignment;
- 4) Assignment Recordation Form Cover Sheet;
- 5) Substitute drawings in compliance with 37 C.F.R. 1.84;
- 6) Substitute Abstract not greater than 150 words;
- 7) Fee Transmittal;
- 8) Check in the amount of \$438.00 (filing fee and surcharge); and
- 9) Check in the amount of \$40.00 (Assignment recordal fee)

Please address all correspondence and telephone calls in connection with this application to:

John Pratt, Esq.  
Kilpatrick Stockton LLP  
Suite 2800, 100 Peachtree Street  
Atlanta, GA 30309-4530  
(404) 815-6367 (Phone)  
(404) 815-6555 (Facsimile)

The Commissioner is hereby authorized to charge any additional fees required by this action, or credit any overpayment to Deposit Account No. 16-1435. A duplicate of this sheet is attached for that purpose.



Express Mail No. EL 694 910 123 US

09/728,705

Methods and Systems for Automatic Tracking  
and Balancing Billing Data

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Tywanda L. Harris".

Tywanda L. Harris, (Reg. No. 46,758) for  
John Pratt (Reg. No. 29,476)

Date: 3/19/01  
Kilpatrick Stockton LLP  
1001 West Fourth Street  
Winston-Salem, NC 27101  
(336) 607-7300

8181:36968-195514  
WINLIB01:871724.1



## EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number : EL 694 910 123 US

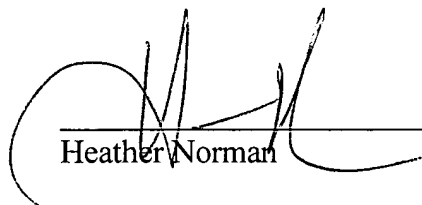
Date of Deposit : March 19, 2001

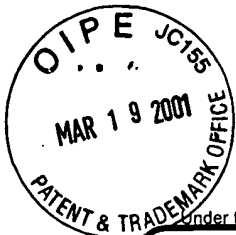
Type of Documents : Response to Notice to File Missing Parts  
(in duplicate);  
Part 2 – Notice to File Missing Parts of  
Nonprovisional Application;  
Declaration and Power of Attorney  
(executed);  
Assignment;  
Assignment Recordation  
Cover Sheet;  
Substitute Drawings in Compliance with 37  
C.F.R. 1.84;  
Substitute Abstract  
not greater than 150 words;  
Fee Transmittal;  
Check in the amount of \$438.00 (filing fee);  
Check in the amount of \$40.00; and  
Return postcard

Serial No. : 09/728,705

Filing Date : December 1, 2000

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

 (signature)  
Heather Norman

EXPRESS MAIL NO. EL694910 (23 US)

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ ) 438.00

**Complete if Known**

Application Number	09/728,705
Filing Date	December 1, 2000
First Named Inventor	Eugene Owen, Jr.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	36968-195514

**METHOD OF PAYMENT**

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	
Deposit Account Name	

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17☐ Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 710	201 355	Utility filing fee	
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	

\* \$690 paid w/applicant SUBTOTAL (1) (\$ ) 20.00

**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	= 18.00
Multiple Dependent	-3** =	X	= 270.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 80	202 40	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim, if not paid
109 80	209 40	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 288.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	130.00
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 390	216 195	Extension for reply within second month	
117 890	217 445	Extension for reply within third month	
118 1,390	218 695	Extension for reply within fourth month	
128 1,890	228 945	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,240	241 620	Petition to revive - unintentional	
142 1,240	242 620	Utility issue fee (or reissue)	
143 440	243 220	Design issue fee	
144 600	244 300	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	
Other fee (specify) _____			
SUBTOTAL (3) (\$ ) 130.00			

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY**

Name (Print/Type) Tywanda L. Harris

Registration No. 46,758  
(Attorney/Agent)**Complete (if applicable)**

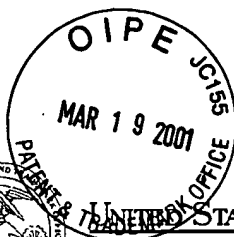
Telephone 336.747.7539

Signature

Date 3/19/01

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/728,705	12/01/2000	Eugene Owen JR.	36968-195514

CONFIRMATION NO. 4891

## FORMALITIES LETTER



\*OC000000005666305\*

Calkins W. Charles, Esq.  
Kilpatrick Stockton LLP  
1001 W. Fourth Street  
Winston-Salem, NC 27106

Date Mailed: 01/26/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/22/2001 BNGUYEN1 00000027 09728705

01 FC:101	710.00 OP	FILED UNDER 37 CFR 1.53(b)
02 FC:105	130.00 OP	
03 FC:103	18.00 OP	
04 FC:104	270.00 OP	

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is insufficient.  
*Applicant must submit \$ 20 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$288.
  - \$18 for 4 total claims over 20.
  - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 438.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at

Adjustment date: 03/22/2001 BNGUYEN1  
02/07/2000 YVANG1 00000009 09728705  
-690.00 OP  
FC:101

least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

- An Abstract not to exceed 150 words in length, commencing on a separate sheet (37 CFR 1.72(b)).

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*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE